# Cooperative Extension Work in Agriculture and Home Economics

U. S. Department of Agriculture and State Agricultural Colleges Cooperating

Extension Service, Office of Cooperative Extension Work Washington, D. C.

# CLASSIFICATION KEY FOR INDEXING REPORTS OF EXTENSION WORK? A R Y

# RECEIVED

### I. AGRICULTURAL ECONOMICS

- a. Credit, insurance, taxes
  - 1. Cooperative insurance
  - 2. Farm loans

2.1 Farm-loan associations

- 3. Seed loans
- 4. Taxes
- b. Farm management
  - 1. Business-analysis surveys
  - 2. cost accounts
    - 2.1 Crop enterprises
    - 2.2 Livestock enterprises
  - 3. Farm accounts
    - 3.1 Account schools
    - 3.2 Clubs (boys' and girls')
  - 4. Farm tenancy
  - 5. Labor efficiency
    - 5.1 Horse labor
    - 5.2 Man labor
    - 5.3 Machinery
  - 6. Diversity of enterprises
  - 7. Cropping systems

#### c. Marketing

- 1. Buying
  - 1.1 Cooperative stores
  - 1.2 Equipment
    - 1.21 Farm
    - 1.22 Home
  - 1.3 Fertilizers and lime
  - 1.4 Grain and feed
  - 1.5 Livestock
  - 1.6 Seeds-stocks
  - 1.7 Supplies
    - 1.71 Canning
    - 1.72 Gas, oil, and coal
    - 1.73 Groceries, meats, etc.
    - 1.74 Spray materials
    - 1.75 Veterinary
    - 1.76 Explosives
    - 1.77 Twine

# U. S. Department of Agriculture

A SEPA

- 2. Buying and selling
  - 2.1 Exchange lists ----
  - 2.2 Farmers' exchange
  - 2.3 Womens' exchange
- 3. Selling
  - 3.1 Cotton
    - 3.11 Cotton-growers association.
  - 3.2 Dairy products
    - 3.21 Cheese factories
    - 3.22 Creameries
    - 3.23 Cream stations
    - 3.24 Milk campaigns
    - 3.25 Milk plants
    - 3.26 Milk-producers' association
  - 3.3 Fruit
    - 3.31 Central packing house
    - 3.32 Fruit-growers' exchange
    - 3.33 Grading
  - 3.4 Grain
    - 3.41 Cooperative elevators
    - 3.42 Grain grading
    - 3.43 Grain-growers' association
    - 3.44 Rice association
    - 3.45 Seed-marketing association
    - 3.46 Bean-growers' association
  - 3.5 Hay
    - 3.51 Hay-marketing association
  - 3.6 Livestock
    - 3.61 Auction sales
    - 3.62 Consignment sales
    - 3.63 Sales pavilion
    - 3.64 Shipping association
    - 3.65 Wool
    - 3.66 Grading

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3.7 Miscellaneous

3.71 Maple sirup

3.72 Cane sirup

3.73 Canned goods

3.74 Honey

3.75 Flowers

3.76 Baskets

3.77 Broom corn

3.8 Poultry products

3.81 Eggs

3.811 Egg circles

3.82 Poultry

3.821 Marketing

association

3.9 Tobacco

3.91 Tobacco association

3.10 Truck and root crops

3.101 Potatoes

3.1011 Marketing association

3.102 Sugar beets

3.103 Truck

3.1031 Canning-crops association

3.1032 Curh and other markets

3.1033 Truck-growers association

4. Market news service

5. Transportation

6. Storage plants-warehouses

7. Inspection and grading

d. Rural organization

1. Community buildings

1.1 Club houses

1.2 Rest rooms

1.3 Halls

1.4 Kitchens

2. Recreation

2.1 Camps

2.2 Community parks

2.3 Music contests

2.4 Playgrounds

3. Relief work

4. Rural libraries

5. Rural churches

6. Rural schools

7. Telephone systems

8. Community clubs

8.1 Programs

9. Rural-life studies

10. Rural-life conferences

#### 2. AGRICULTURAL ENGINEERING

a. Drainage

1. Drainage districts

2. Explosives

3. Tile

4. Open ditch

b. Building construction and maintenance

1. Dwellings

2. Barns

3. Poultry houses

4. Silos

5. Hog houses

5.1 Ventilation

6. Paint campaigns

c. Farm and home conveniences

1. Heating systems

2. Electric power and lighting systems

3. Sewage disposal

4. Water supply

5. Radio

d. Farm machinery

1. Lime crushers

2. Seed-cleaning machinery

3. Threshing machines

4. Tractors

5. Tillage implements

e. Clubs (boys' and girls')

f. Irrigation

g. Land clearing

h. Reads

i. Erosion prevention

1. Terracing

2. Soil dams

# 3. AGRICULTURAL TECHNOLOGY

a. Handicraft work

1. Basketry

2. Broom making

3. Clubs (boys' and girls')

4. Rug making

5. Soap making

6. Weaving

7. Wool carding

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- b. Sirup making
  - 1. Cane
  - 2. Maple

#### 4. ANIMAL INDUSTRY

- a. Beef cattle
  - 1. Breeding
    - 1.1 Breed association
    - 1.2 Procuring purebred stock
  - 2. Feeding
  - 3. Herd management
  - 4. Butchering
  - 5. Clubs (boys' and girls')
    - 5.1 Breeding
    - 5.2 Meat production
- b. Dairy cattle
  - 1. Breeding
    - 1.1 Breed association
    - 1.2 Bull association
    - 1.3 Procuring purebred stock
  - 2. Butter and cheese making
  - 3. Cow testing
    - 3.1 Cow-test association
  - 4. Dairy-improvement association
  - 5. Equipment
  - 6. Feeding.
    - 6.1 Ration service
  - 7. Herd management
  - 8. Introduction of dairying 8.1 Family cow
  - 9. Sanitary milk production
  - 10. Clubs (boys' and girls')
    - 10.1 Calf clubs
    - 10.2 Cow clubs
    - 10.3 Dairy records
    - 10.4 Heifer clubs
- c. Goats
- d. Horses and mules
  - 1. Breeding
    - 1.1 Breed association
  - 2. Feeding
  - 3. Colt clubs (boys' and girls')
- e. Livestock-improvement association
- f. Livestock shows and exhibits

- g. Livestock surveys
- h. Poultry
  - 1. Chickens
    - 1.1 Breeding
      - 1.11 Flock certification and accredited hatcheries
      - 1.12 Procuring purebred stock
      - 1.13 Standardization of breeds
    - 1.2 Clubs (boys' and girls')
    - 1.3 Feeding
    - 1.4 Killing and picking
    - 1.5 Management
      - 1.51 Chick rearing
      - 1.52 Culling
      - 1.53 Equipment
        - 1.531 Artificial lights
        - 1.532 Housing
      - 1.54 Infertile eggs
    - 1.6 Poultry association
    - 1.7 Poultry shows
    - 1.8 Records of production
      - I.81 Egg-laying contests
  - 2. Turkeys
- i. Purebred-sire campaign
  - 1. Mack trail
  - 2. Scrub-bull funeral
- j. Sheep
  - 1. Breeding
    - 1.1 Procuring purebred stock
  - 2. Clubs (boys' and girls')
  - 3. Feeding
  - 4. Sheep and wool growers' association
  - 5. Shearing
  - 6. Culling
  - 7. Management
- k. Small animals
  - 1. Rabbits
- 1. Stock judging
  - 1. Adult
  - 2. Junior

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#### m. Swine

- 1. Breeding
  - 1.1 Breed association
  - 1.2 Procuring purebred stock
  - 1.3 Boar rings
  - 1.4 Standardization of breeds
- 2. Feeding
- 3. Herd management
  - 3.1 Sanitation
  - 3.2 Ton-litter contests
- 4. Swine shows
- 5. Butchering
- 6. Clubs (boys' and girls')
  - 6.1 Breeding pig club
  - 6.2 Fattening pig club
  - 6.3 Sow and litter club

#### 5. CLOTHING AND MILLINERY

#### a. Textiles

- b. Clothing
  - 1. Childrens
  - 2. Women's and girls
  - 3. Selection
  - 4. Construction
    - 4.1 Garments
    - 4.2 Equipment
      - 4.21 Dress forms
      - 4.22 Sewing machine attachments
    - 4.3 Patterns
    - 4.4 Processes
      - 4.41 Finishes
      - 4.42 Stitches
    - 4.5 Remodeling
    - 4.6 Hats
  - 5. Contests
    - 5.1 Adult
    - 5.2 Junior

#### c. Household fabrics

- d. Clothing budgets
- e. Care and renovation
  - 1. Cleaning
  - 2. Dyeing
- f. Hygiene
- g. Clubs (boys' and girls')

#### 6. COOPERATIVE EXTENSION

#### a. Organization

- 1. State
  - 1.1 Extension organization at the college
- 2. County
  - 2.1 Extension office
    - 2.11 Clerical help
    - 2.12 Equipment
  - 2.2 Extension committees
    - 2.21 Advisory
    - 2.22 Community
    - 2.23 Enterprise
    - 2.24 Executive
  - 2.3 Membership in cooperating associations
  - 2.4 Local leaders
    - 2.41 Procuring
    - 2.42 Training
  - 2.5 Adult clubs
  - 2.6 Junior clubs
    - 2.61 Junior councils
    - 2.62 Prizes scholarship
    - 2:63 Standards
  - 2.7 Specialigroups
    - 2.71 Indians

#### b. Program development

- 1.Basic agriculture and home economics
  - economic s
  - 1.1 State
  - 1.2 County
- 1.3 Enterprise
- 2. Extension
  - 2.1 State
  - 2.2 Regional
  - 2.3 County
  - 2.4 Enterprise
  - 2.5 Community

#### c. Finances

- 1. State
- 2. County

#### d. Legislation

- e. Policy and relationship
  - 1. Supervisors
  - 2. County extension agents
  - 3. Subject-matter specialists

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College Water Chief

Committee - grades (3)

3.1 Animal husbandry

3.2 Clothing

3.3 Dairying

3.4 Entomology

3.5 Farm crops

3.6 Farm management

3.7 Food preservation

3.8 Forestry

3.9 Health

3.10 Home conveniences

3.11 Home management

3.12 Horticulture

3.13 Marketing

3.14 Nutrition

3.15 Plant pathology

3.16 Poultry

3.17 Publicity

3.18 Rodents - animal posts

3.19 Rural engineering

3.20 Rural organization

3.21 Soils

3.22 Veterinary

#### f. Supervision

1. Analyses

2. Conferences

2.1 District

2.2 Itinerant

2.3 State

3. Plans

4. Personnel

4.1 Advanced training

5. Records

6. Reports

# g. Cooperation with outside organizations

1. State farm bureau

2. Bankers' associations

3. Breed associations

4. Chambers of commerce

5. Fairs

6. Farmers' clubs

7. Farmers' union

8. Grange

9. Health departments

10. Marketing associations

11. Public schools

12. Railroads

13. Red Cross

14. State departments of agriculture

15. Women's clubs

h. Teaching methods

1. Propaganda

1.1 Meetings

1.11 Farmers' institutes

1.12 Farm and home week

1.13 Achievement days

1.131 County

1.132 State

1.133 National

1.14 Camps

1.141 Adult

1.142 Junior

1.15 Pageants and plays

1.16 Picnics

1.17 Tours

1.18 Demonstration

meetings

1.181 Team demon-

strations

1.182 Demonstra-

tion trains

1.2 Publicity

1.21 County extension

publication

1.22 Farm bureau news

1.23 State press

1.24 County press

1.25 News service

1.26 Circulars and bulletins

1.27 Radio

1.28 Feature story

1.29 State extension publication

publication

1.3 Visual instruction

1.31 Charts-postersphotographs

1.32 Lantern slides

1.33 Motion pictures

1.34 Exhibits

1.341 Junior

exhibits

1.4 Campaigns

1.5 Contests

2. Personal service

2.1 Agricultural courses

in public schools
2.2 Home-economics

courses in public schools

2.3 Correspondence courses

2.4 Extension schools

2.5 Short courses

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SEES

2.51 Adult

2.52 Junior

2.6 Leader-training meetings

3. Object lesson

3.1 Demonstrations

3.11 Adult

3.12 Junior

3.2 Experimental farms

#### i. Extension research

#### 7. ENTOMOLOGY

a. Beekeeping

1. Beekeepers association

2. Clubs (boys' and girls')

b. Injurious insects

1. Cereal and forage crops

1.1 Alfalfa weevil

1.2 Army worm

1.3 Chinch bug

1.4 Corn borer

1.5 Cutworm

1.6 Grain weevil

1.7 Grasshopper

1.8 Hessian fly

1.9 (List others)

2. Cotton

2.1 Boll weevil

2.11 Cultural methods of

control

2.12 Poisoning

2.2 Red spider

3. Fruits

3.1 Citrus thrip

3.2 Codling moth

3.3 Peach thrip

3.4 Peach borer

3.5 Red spider

3.6 Scale insects

3.7 Wooly aphis

3.8 (List others)

4. Household

4.1 Ants

4.2 Flies

4.3 Mosquitoes

5. Nuts

5.1 Pecan caterpillar

6. Truck and root crops

6.1 Colorado beetle

6.2 Cucumber beetle

6.3 Cutworm

6.4 Green aphis

6.5 Onion maggot

6.6 (List others)

#### 8. FARM CROPS

a. Cereals

1.Barley

2. Buckwheat

3.Com

3.1 Clubs (boys' and girls')

3.2 Cultural practices

3.3 Seed certification

3.4 Seed selection

3.5 Seed testing

3.6 Shows

3.7 Varieties - grain

3.8 Varieties - silage

4. Grain-growers' association

5. Oats

5.1 Seed certification

5.2 Varieties

6. Rice

6.1 Cultural methods

6.2 Varieties

7. Rye

7.1 Seed certification

7.2 Varieties

8. Wheat

8.1 Cultural practices

8.2 Seed certification

8.3 Varieties

# b. Crop standardization

c. Fiber crops

1. Cotton

1.1 Clubs (boys' and girls')

1.2 Cultural practices

1.3 Variety standardization

2. Flax

3. Hemp

		en e			The state of the s
d.	For	age crops	f.	Roo	t crops
		Alfalfa			Potatoes
		1.1 Inoculation			1.1 Clubs (boys' and
		1.2 Seed cortification			girls')
		1.3 Varieties			1.2 Potato-growers'
		1.31 Grimm			association
	2	Bernuda grass			1.3 Seed certification
		Bur clover			1.4 Seed sources
		Clovers			1.5 Seed selection
	'± •	4.1 Alsike			1.6 Varieties
		4.2 Crimson	1		1.7 Shows
			1		1.8 Cultural practices
	F-1	4.3 Red	1	2.	_
	5.	\$40		€0,	2.1 Clubs (boys' and
		5.1 Incculation			girls')
		Froid peas		7	
	7.	· · · · · · · · · · · · · · · · · · ·		3.	Sweet potatoes
		Pastures			3.1 Clubs (boys' and
		Range improvement			girls?) 3.2 Seed contification
		Rape			3.3 Soed treatment
	11.				
		11.1 Broom corn			3.4 Storage 3.5 Varieties
		11.2 Clubs (boys' and girls')			
		11.3 Darso		4.	Turnips and mangels
		11.4 Feterita		64	1-
		11.5 Kofir	g.	See	
		11.6 Milo		1.	Procuring better seed
		11.7 Saccharine sorghum			1.1 Testing
	12.			2.	
		12.1 Clubs (boys' and girls')			tion
		12.2 Inoculation		3,	Seed shows
		12.3 Seed production			
		12.4 Varieties 9.	FO	DD AI	ND NUTRITION
	13.	Sudan grass			
		Sunflower silage	a.		trition
	15.				Dietary standards
		15.1 Annual sweet clover	-		Food values
		15.2 Seed production	İ	3.	Meal planning
	16-	Timothy			3.1 Infant feeding
		Velvet beans			3.2 Special diets
		Vetch			3.3 School lunches
		Harding grass		4.	Sallanta Kara 9 and administration
	T 2 *	Titte Attie Stopp		5.	
•	775 00	cellaneous crops		6.	
Θ.		Boans			
	1.4	1.1 Clubs (boys' and girls')	h	. Fo	nds
	6				Preparation
	2.			⊥.	1.1 Clubs (boys' and
	PV	2.1 Clubs (boys' and girls')			girls')
	3.				1.2 Cereals - breads
		3.1 Clubs (boys' and girls')			1.2 Cerears - breads 1.3 Eggs-milk-cheese
	4.	Sugar cane			T.9 reas-mitk-chease

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1.4 Fruits-vegetables

1.5 Deserts-confections

1.6 Meat-fish-poultry

1.7 Pressure cooking

1.8 Salads

2. Preservation

2.1 Canning

2.11 Fruits

2.12 Vegetables

2.13 Meat and fish

2.2 Clubs (boys' and girls')

2.3 Special products 2.31 Preserves

2.4 Jelly making

2.5 Pickling

2.6 Drying

2.7 Meat curing

3. Service

3.1 Clubs (boys' and girls')

4. Economics

4.1 Food budgets

#### 10. FORESTRY

a. Clubs (boys' and girls')

b. Windbreaks

c. Wood-lot management

d. Plantings

e. Wood preservation

f. Fire protection

#### 11. HEALTH

a. Clubs (boys' and girls')

b. Clinics

c. First aid

d. Home nursing

e. Sanitation

f. Visiting nurses

g. Health habits

1. Child health

h. Medical service

# 12. HORTICULTURE

Fruit growing

1. Fruit growers' association

2. Pome fruits

2.1 Clubs (boys' and girls')

2.2 Grafting

2.3 Heating

2.4 Introduction

2.41 Home orchards

2.5 Irrigation

2.6 Management

2.7 Pruning

2.71 Thinning

2.8 Renovation

Stone fruits 3.

3.1 Clubs (boys' and

girls')

3.2 Grafting

3.3 Heating

3.4 Introduction

3.41 Home orchards

3.5 Irrigation

3.6 Management

3.7 Pruning

3.71 Thinning

3.8 Renovation

Citrus fruits

4.1 Clubs (boys' and

girls')

4.2 Heating

4.3 Irrigation

4.4 Management

4.5 Pruning

4.51 Thinning

5. Small fruits

5.1 Clubs (boys' and

girls')

6. Vineyards

6.1 Clubs (boys' and

girls')

6.2 Pruning

6.3 Trellising

#### b. Ornamentals

1. Flowers

2. Trees and shrubs

## c. Landscaping

1. Home

2. Public buildings

3. Parks

4. Streets and roads

#### d. Nuts

Truck and vegetable crops 0.

1. Asparagus

2. Cabbage

3. Cauliflower

4. Celery

5. Cucumbers

6. Home gardens

6.1 Clubs (boys' and

girls')

. . . . . \*\*\*\* , :

- 7. Lettuce
- 8. Melons
- 9. Onions
- 10. Peas
- 11. Sweet corn
- 12. Tomatoes
  - 12.1 Clubs (boys' and girls')
- 13. Spinach
- 14. Truck growers' association

#### 13. HOME MANAGEMENT

- a. Budgets and accounts
- b. Clubs (hoys' and girls')
- c. Decorations
- d. Equipment
- e. Furnishings
- f. Homse planning
- g. Kitchen arrangement
- h. Laundry
- i. Refinishing furniture
- j. Time studies

#### 14. PLANT DISEASES

- a. Cereals and forage crops
  - 1. Barley smut
  - 2. Corn root and ear rot
  - 3. Oat smut
  - 4. Sorghum smut
  - 5. Wheat diseases
    - 5.1 Rust

5.11 Barberry eradication

5.2 Smut

- b. Cotton
  - 1. Anthracnose
  - 2. Wilt
- c. Fruits
  - 1. Deciduous
    - 1.1 Apple scab
    - 1.2 Apple rust
    - 1.3 Brown rot
    - 1.4 Fire blight
    - 1.5 Gumming
    - 1.6 Shot hole spot
    - 1.7 Sooty blotch

- 2. Citrus fruits
  - 2.1 Canker
  - 2.2 Melanose
  - 2.3 Scab
- 3. Grapes
  - 3.1 Black rot
  - 3.2 Mildew
- 4. Small fruits
  - 4.1 Cherry leaf spot
  - 4.2 Currant leaf spot
  - 4.3 Raspberry anthracnose
- 5. Spray rings
- d. Tobacco
  - 1. Wildfire
  - 2. Leaf spot
  - 3. Root rot
- e. Truck and root crops
  - 1. Potatoes
    - 1.1 Fusarium
      - 1.2 Late blight
      - 1.3 Mosaic
      - 1.4 Rhizoctonia
      - 1.5 Scab
        - 1.51 Inoculated sulphur
      - 1.6 Spraying
        - 1.61 Spray rings
      - 1.7 Blackleg
    - 1.8 Seed treatment
  - 2. Sweet potatoes
    - 2.1 Black rot
    - 2.2 Scanf
    - 2.3 Stem rot
  - 3. Cabbage diseases
    - 3.1 Black rot
    - 3.2 Yellows
  - 4. Onion diseases
  - 5. Celery diseases
  - 6. Bean diseases
  - 7. Cantaloupe diseases
  - 8. Tomato diseases
    - 8.1 Wilt
    - 8.2 Spraying
  - 9. Lettuce diseases
  - 10. Cucumber diseases
  - 11. Watermelon diseases

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- f. Plant-disease survey
- g. Spray-service information
- h. Forest trees
  - 1. White-pine blister rust
- i. Nut diseases
- j. Plant-bed sterilization

# 15. RODENTS-PREDATORY ANIMALS-BIRDS

- a. Birds
  - 1. Sparrows
- b. Predatory animals
  - 1. Coyotes
  - 2. Wolves
- c. Rodents
  - 1. Ground squirrels
  - 2. Mice
  - 3. Moles
  - 4. Pocket gophers
  - 5. Prairie dogs
  - 6. Rabbits
  - 7. Rats
  - 8. Woodchucks

#### 16. SOILS

- a. Cover and green-manure crops
  1. Orchards
- b. Crop-rotation systems
- c. Fertilizers
  - 1. Barnyard manure
  - 2. Commercial
    - 2.1 Complete
    - 2.2 Home mixing
    - 2.3 Nitrogen
    - 2.4 Phosphorous
    - 2.5 Potassium
    - 2.6 Sulphur
    - 2.7 Gypsum
    - 2.8 Laws
    - 2.9 Standard formulas
  - 3. Lime
  - 4. Top dressing
  - 5. For special crops

- 5.1 Cotton
- 5.2 Orchards
- 5.3 Potatoes
- 5.4 Tobacco
- 5.5 Truck
- 5.6 Alfalfa
- 5.7 Wheat
- 5.8 Corn
- 5.9 Rice
- 5.10 Pastures
- 5.11 Soy Beans
- 5.12 Vineyards
- d. Surveys
- e. Tillage methods
  - 1. Dry farming
  - 2. Subsoiling
  - 3. Alkali soils
  - 4. Peat soils
- f. Chemical analysis

#### 17. VETERINARY SCIENCE

- a. Cattle
  - 1. Anthrax
  - 2. Blackleg
  - 3. Castrating
  - 4. Contagious abortion
  - 5. Foot-and-mouth disease
  - 6. Forage poisoning
  - 7. Hemorrhagic septicemia
  - 8. Parasites
  - 9. Tuberculosis
    - 9.1 Accredited herds
  - 10. (List others)
- b. Horses
  - 1. Parasites
- c. Poultry
  - 1. Blackhead
  - 2. Caponizing
  - 3. Chicken pox
  - 4. Cholera
  - 5. Coccidiosis
  - 6. Parasites
  - 7. Roup
  - 8. Tuberculosis
  - 9. White diarrhea

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# d. Sheep

- 1. Castrating
- 2. Docking
- 3. Diseases
- 4. Parasites

#### e. Swine

- 1. Hemorrhagic septicemia
- 2. Hog cholera 2.1 Inoculation
- 3. Necrobacillosis
- 4. Parasites
- 5. (List others)

## 18. WEEDS

- a. Canada thistle
- b. Dodder
- c. Morning-glory
- d. Mustard and kale
- e. Poison weeds
- f. Sow thistle
- g. Weed laws
- h. Wild garlic
- i. Witch and quack grass
- j. (List others)
- 19. WEATHER FORECAST

Maria Maria THE CONTRACTOR moltolar.com (visatilo auty)